

Abstract of the Invention

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A process and apparatus for one-step preparation  
of fibrinogen adhesive by polyethylene glycol-mediated  
precipitation from plasma are disclosed. The methods and  
apparatus of the invention permit preparation of  
10 autologous fibrinogen adhesive composition from the  
patient during surgery, and can be applied generally to  
provide such compositions. Also disclosed are an  
apparatus and method for application of sealant comprising  
this fibrinogen adhesive composition.

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